

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112619\
 Data File : P0064115.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2019 15:22
 Operator : SM/AJ
 Sample : K6010-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CALVSOIL1-20191121MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 03:41:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 27 03:34:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.314	3.563	490779	364534	18.493	17.105
2)	SA Decachlor...	9.939	8.527	700040	611657	20.026	20.687
Target Compounds							
3)	L1 AR-1016-1	5.475	4.640	227626	173493	185.828	178.209
4)	L1 AR-1016-2	5.497	4.659	324119	234481	186.696	179.949
5)	L1 AR-1016-3	5.558	4.833	206532	125607	188.937	175.604
6)	L1 AR-1016-4	5.656	4.874	167847	105515	187.271	175.218
7)	L1 AR-1016-5	5.948	5.086	172158	139441	186.796	175.324
31)	L7 AR-1260-1	7.068	6.113	392895	330861	222.871	204.537
32)	L7 AR-1260-2	7.325	6.299	463818	425605	210.473	205.711
33)	L7 AR-1260-3	7.682	6.453	296780	381076	174.539	203.594
34)	L7 AR-1260-4	7.906	6.922	370293	298551	180.476	182.130
35)	L7 AR-1260-5	8.217	7.163	690254	737442	162.952	186.677

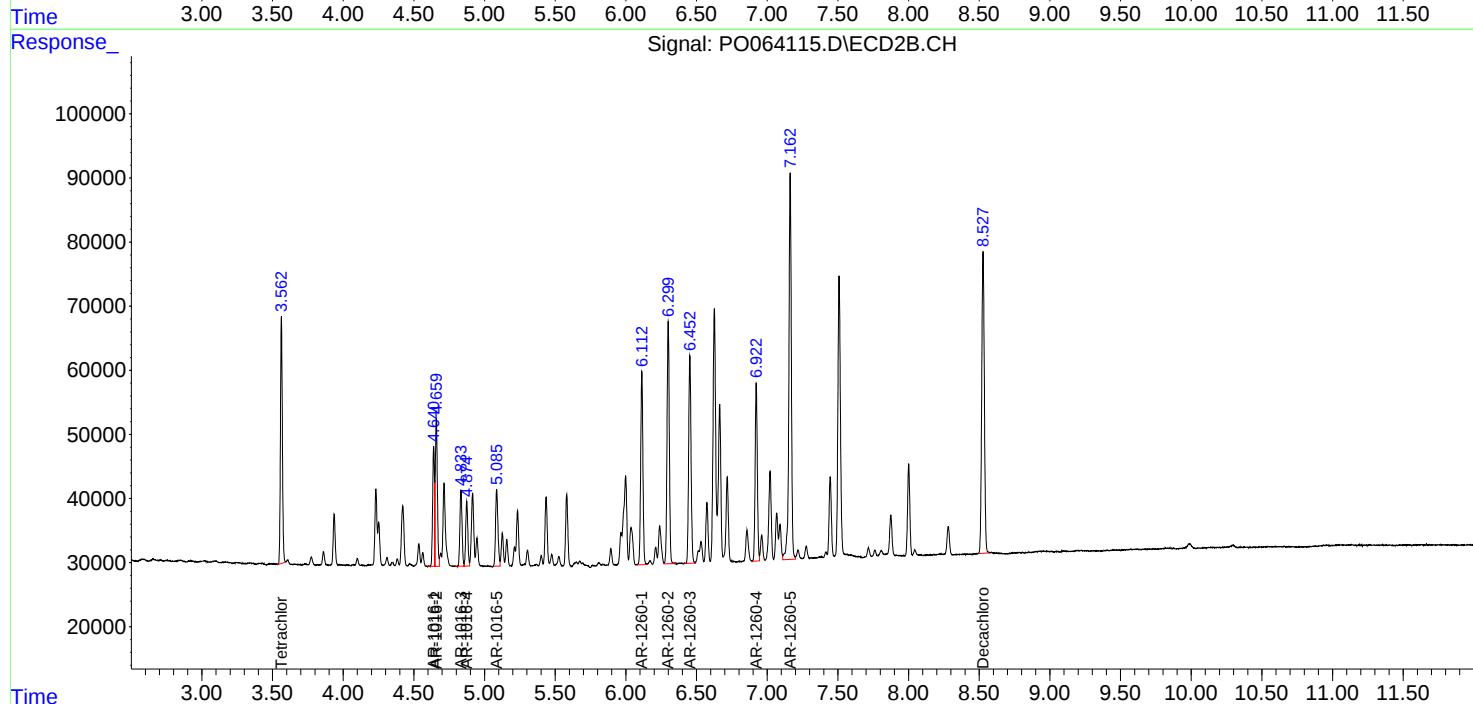
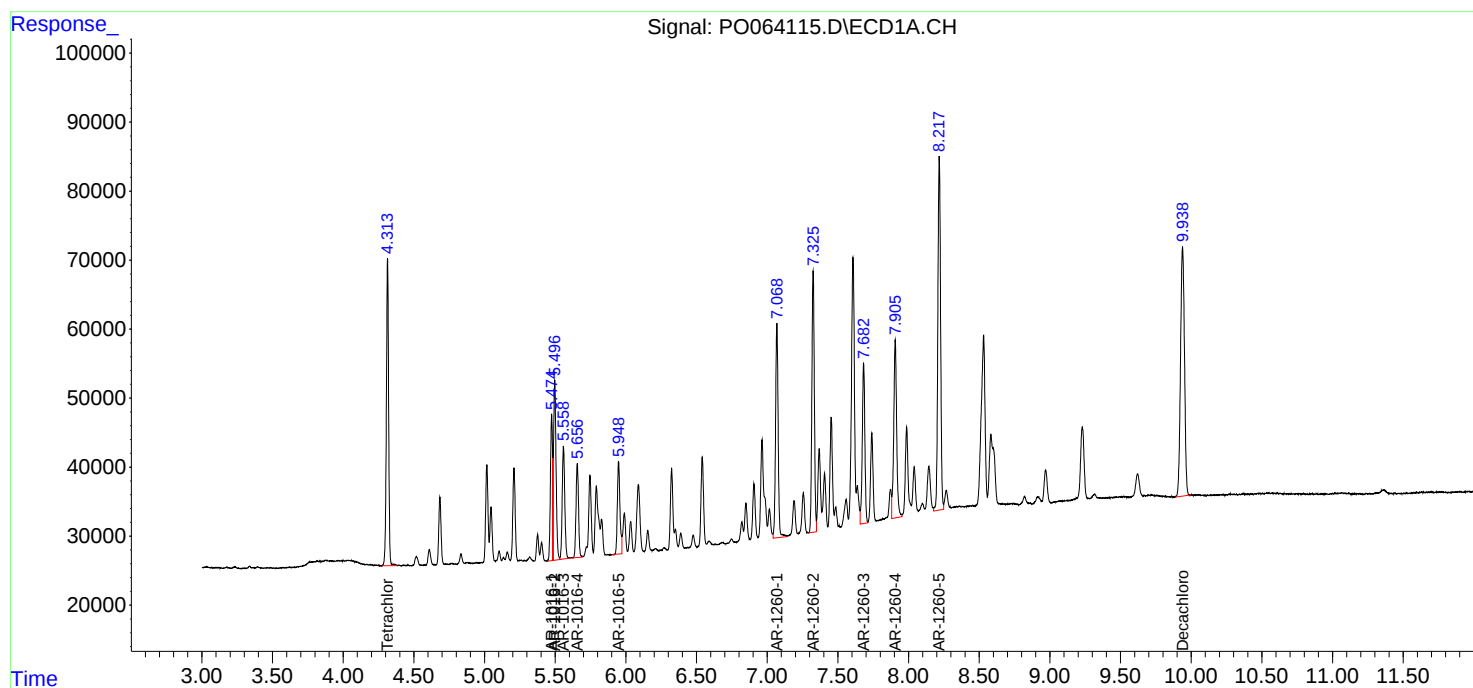
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

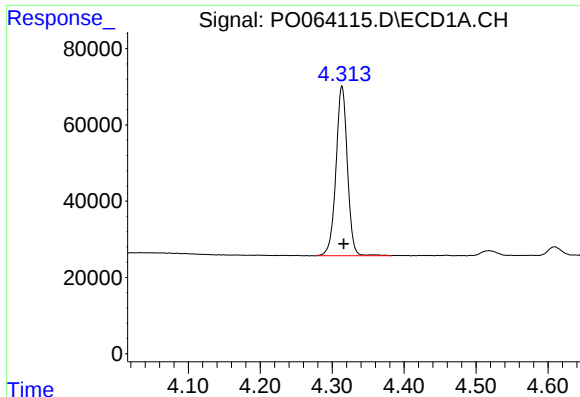
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : PO064115.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2019 15:22
Operator : SM/AJ
Sample : K6010-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 03:41:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 27 03:34:17 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

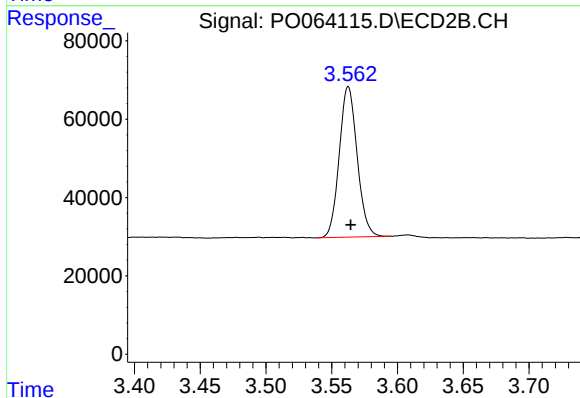




#1 Tetrachloro-m-xylene

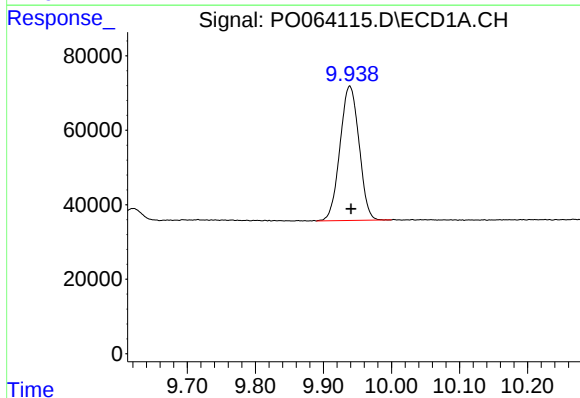
R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 490779
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD



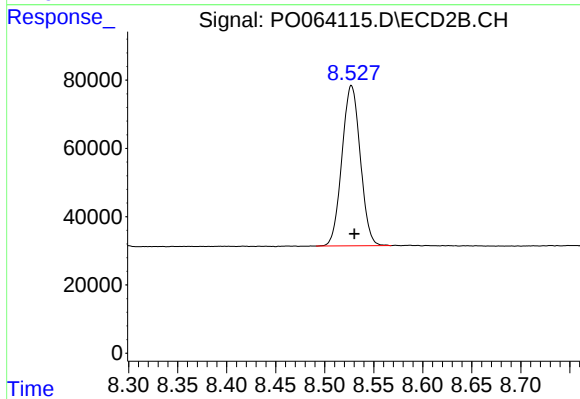
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.002 min
Response: 364534
Conc: 17.11 ng/ml



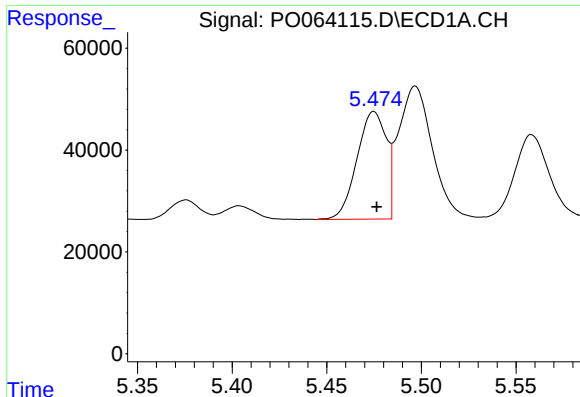
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.002 min
Response: 700040
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

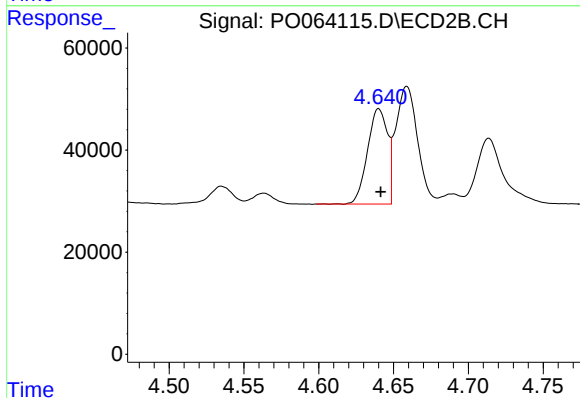
R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 611657
Conc: 20.69 ng/ml



#3 AR-1016-1

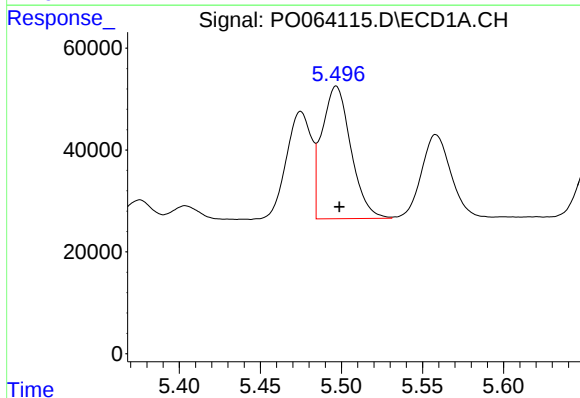
R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 227626
Conc: 185.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD



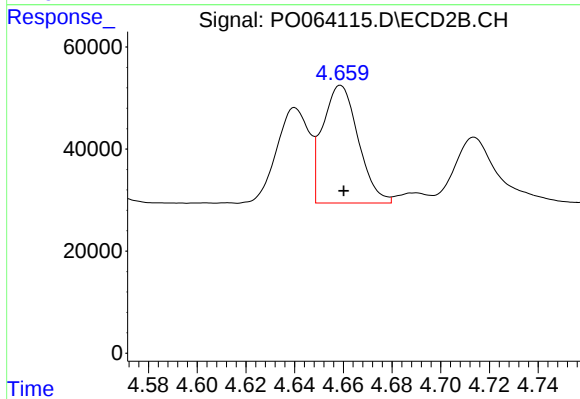
#3 AR-1016-1

R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 173493
Conc: 178.21 ng/ml



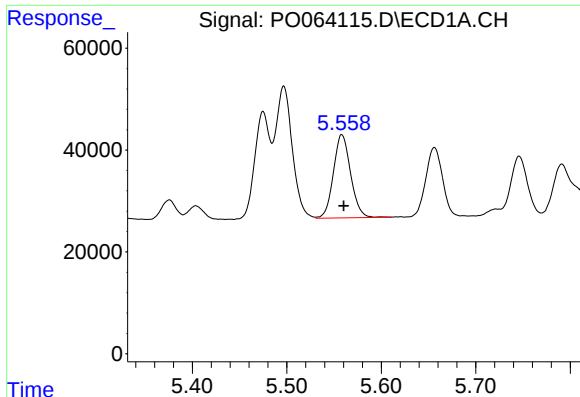
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 324119
Conc: 186.70 ng/ml



#4 AR-1016-2

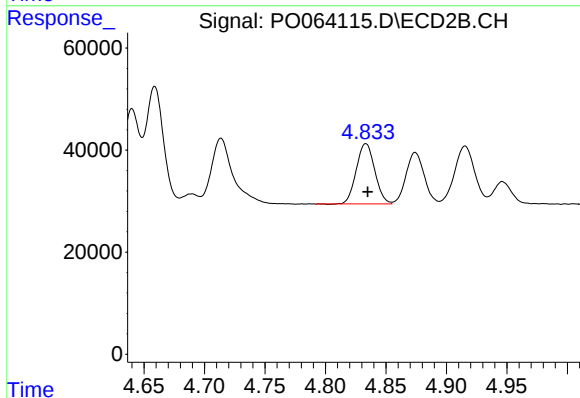
R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 234481
Conc: 179.95 ng/ml



#5 AR-1016-3

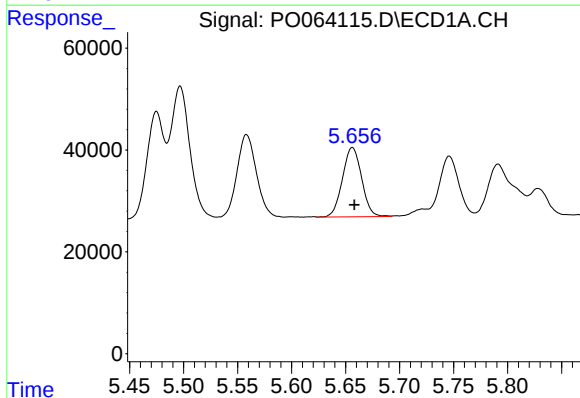
R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 206532
Conc: 188.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD



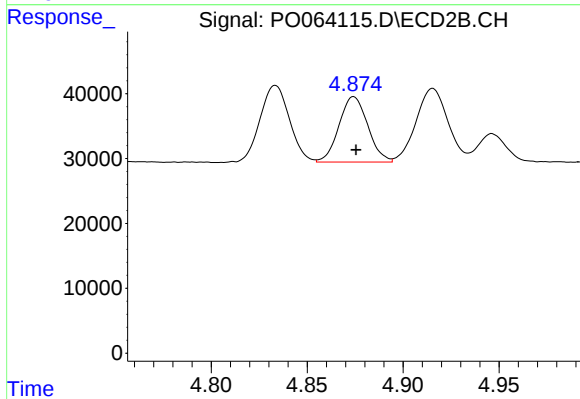
#5 AR-1016-3

R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 125607
Conc: 175.60 ng/ml



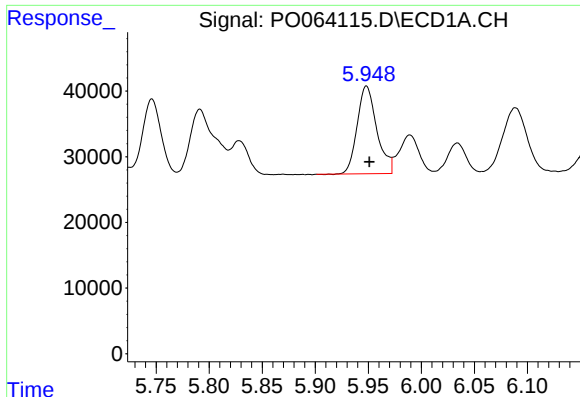
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 167847
Conc: 187.27 ng/ml



#6 AR-1016-4

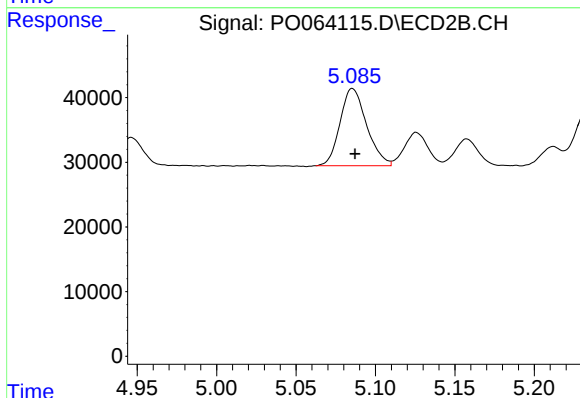
R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 105515
Conc: 175.22 ng/ml



#7 AR-1016-5

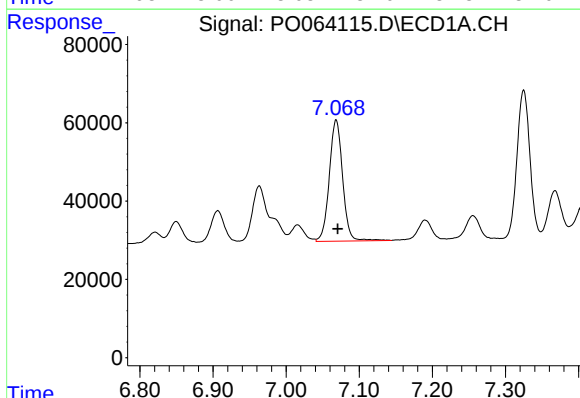
R.T.: 5.948 min
Delta R.T.: -0.003 min
Response: 172158
Conc: 186.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD



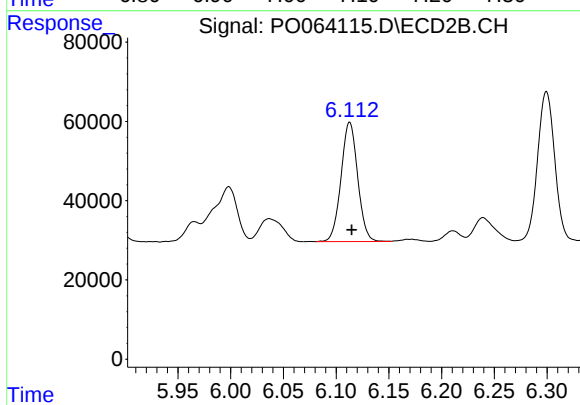
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 139441
Conc: 175.32 ng/ml



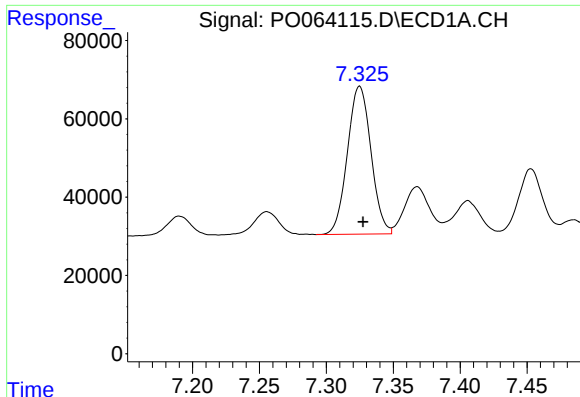
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 392895
Conc: 222.87 ng/ml



#31 AR-1260-1

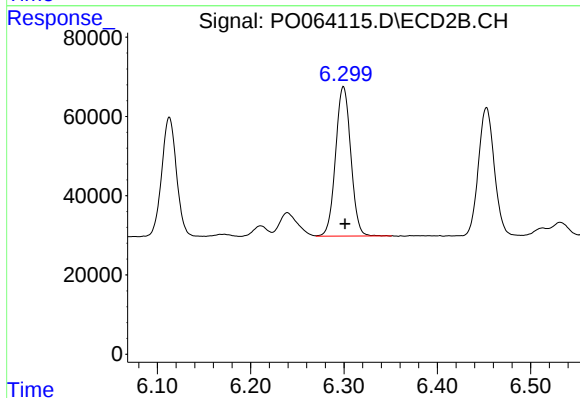
R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 330861
Conc: 204.54 ng/ml



#32 AR-1260-2

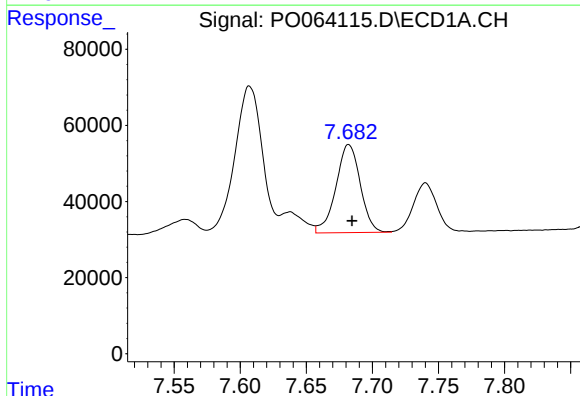
R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 463818
Conc: 210.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD



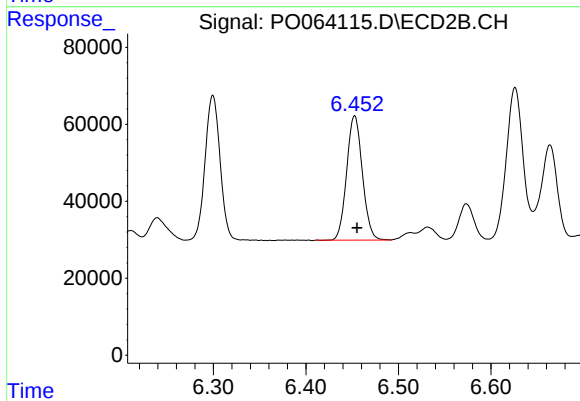
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 425605
Conc: 205.71 ng/ml



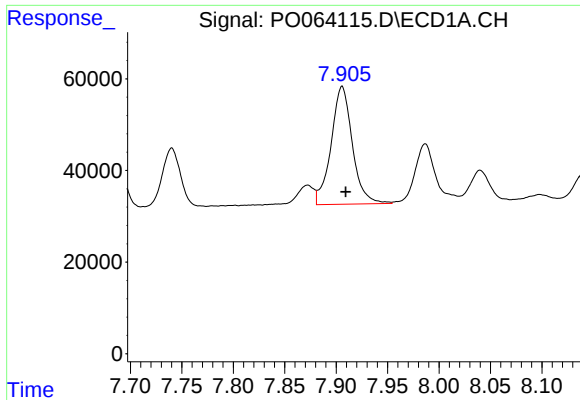
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 296780
Conc: 174.54 ng/ml



#33 AR-1260-3

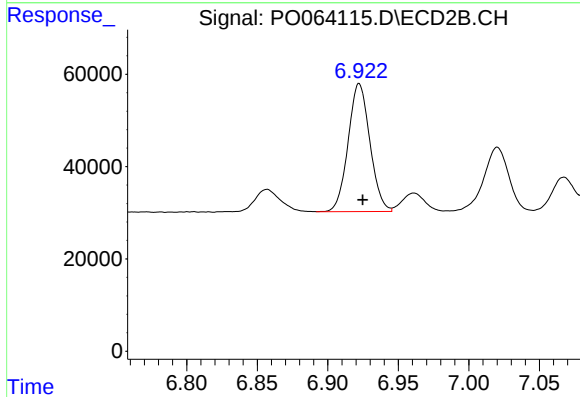
R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 381076
Conc: 203.59 ng/ml



#34 AR-1260-4

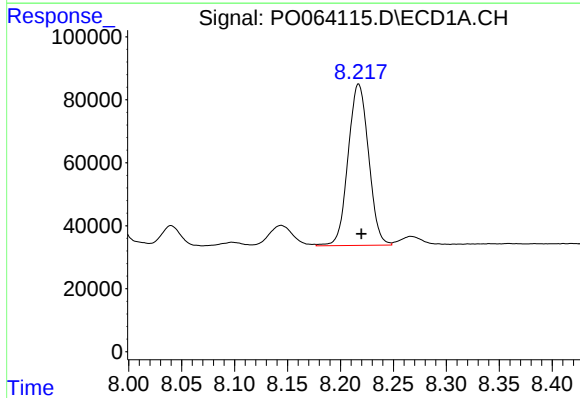
R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 370293
Conc: 180.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CALVSOIL1-20191121MSD



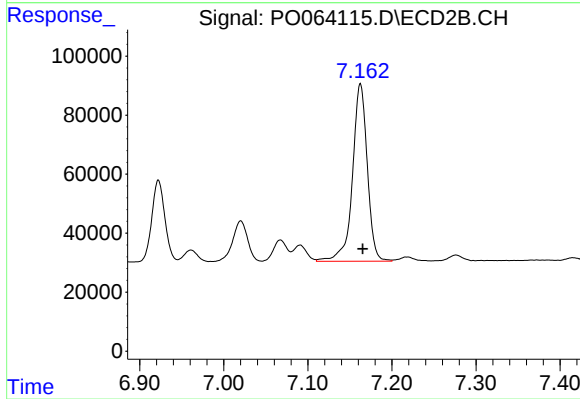
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 298551
Conc: 182.13 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 690254
Conc: 162.95 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 737442
Conc: 186.68 ng/ml